

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query  | DBs                    | Default Operator | Plurals | Time Stamp       |
|-------|------|---|------------------------|------------------|---------|------------------|
| L10   | 6    | (382/141-152,181-231.ccls. or 29/833.ccls. or 438/16.ccls.) and ((classificat\$4 or classify\$4 or match\$4 or recogniz\$4 or identify\$4) with (defect or error or fault or flaw) same (likelihood or similarit\$4 or likeness or confidence) same (rulebase\$3 or rule?base\$3 or train\$4 or learn\$4 or (if?then or (if near2 then))) same (distribut\$4 or histogram)) | US-PGPUB; USPAT; USOCR | OR               | ON      | 2010/09/15 17:02 |
| L9    | 60   | ((classificat\$4 or classify\$4 or match\$4 or recogniz\$4 or identify\$4) with (defect or error or fault or flaw) same (likelihood or similarit\$4 or likeness or confidence) same (rulebase\$3 or rule?base\$3 or train\$4 or learn\$4 or (if?then or (if near2 then))) same (distribut\$4 or histogram))   | US-PGPUB; USPAT; USOCR | OR               | ON      | 2010/09/15 17:02 |

|    |    |  |                              |    |    |                     |
|----|----|--|------------------------------|----|----|---------------------|
| L8 | 22 | ("382".clas.) and<br>((classificat\$4 or<br>classify\$4 or<br>match\$4 or<br>recogniz\$4 or<br>identify\$4) with<br>(defect or error<br>or fault or flaw)<br>same (likelihood<br>or similarit\$4 or<br>likeness or<br>confidence) same<br>(rulebase\$3 or<br>rule?base\$3 or<br>train\$4 or learn<br>\$4 or (if?then or<br>(if near2 then)))<br>same (distribut\$4<br>or histogram))           | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2010/09/15<br>17:01 |
| L5 | 20 | (382/141-152.<br>ccls. or 29/833.<br>ccls. or 438/16.<br>ccls.) and<br>((classificat\$4 or<br>classify\$4 or<br>match\$4 or<br>recogniz\$4 or<br>identify\$4) with<br>(defect or error<br>or fault or flaw)<br>same (likelihood<br>or similarit\$4 or<br>likeness or<br>confidence) same<br>(rulebase\$3 or<br>rule?base\$3 or<br>train\$4 or learn<br>\$4 or (if?then or<br>(if near2 then))) | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2010/09/15<br>17:00 |

**EAST Search History (Interference)**

| Ref<br># | Hits | Search Query | DBs | Default<br>Operator | Plurals | Time Stamp |
|----------|------|--------------|-----|---------------------|---------|------------|
|          |      |              |     |                     |         |            |

|    |    |   |                             |    |    |                     |
|----|----|---|-----------------------------|----|----|---------------------|
| L3 | 25 | ((classificat\$4 or<br>classify\$4 or<br>match\$4 or<br>recogniz\$4 or<br>identify\$4) with<br>(defect or error<br>or fault or flaw)<br>same (likelihood<br>or similarit\$4 or<br>likeness or<br>confidence)<br>same (rulebase<br>\$3 or rule?base<br>\$3 or train\$4 or<br>learn\$4 or (if?<br>then or (if near2<br>then))))).clm. | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2010/09/15<br>16:59 |
| L2 | 25 | ((classificat\$4 or<br>classify\$4 or<br>match\$4 or<br>recogniz\$4 or<br>identify\$4) with<br>(defect or error<br>or fault or flaw)<br>same (likelihood<br>or similarit\$4 or<br>likeness or<br>confidence)<br>same (rulebase<br>\$3 or rule?base<br>\$3 or train\$4 or<br>learn\$4)).clm.   | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2010/09/15<br>16:58 |
| L1 | 25 | ((classificat\$4 or<br>classify\$4 or<br>match\$4 or<br>recogniz\$4 or<br>identify\$4) with<br>(defect or error<br>or fault) same<br>(likelihood or<br>similarit\$4 or<br>likeness or<br>confidence)<br>same (rulebase<br>\$3 or rule?base<br>\$3 or train\$4 or<br>learn\$4)).clm.   | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2010/09/15<br>16:56 |

**9/ 15/ 2010 5:15:30 PM**

**C:\ Documents and Settings\ Epark\ My Documents\ EAST\ Workspaces\ 10-809464  
Method and its apparatus for classifying defects 2.wsp**